

L Number	Hits	Search Text	DB	Time stamp
1	36931	53/\$.ccls.	USPAT; EPO; DERWENT	2004/05/05 08:19
2	0	53/\$.ccls. and (gunpowder)	USPAT; EPO; DERWENT	2004/05/05 08:19
3	7644	53/\$.ccls. and (container)	USPAT; EPO; DERWENT	2004/05/05 08:20
4	3	(53/\$.ccls. and (container)) and (internal adj tube)	USPAT; EPO; DERWENT	2004/05/05 08:25
5	12	("1912677"   "1993092"   "2987313"   "3309836"   "3527017"   "3975260"   "4109446"   "4363649"   "4939890"   "4984680"   "5014491"   "5402623").PN.	USPAT	2004/05/05 08:21
6	5	5581975.URPN.	USPAT	2004/05/05 08:24
7	3566	86/\$.ccls.	USPAT; EPO; DERWENT	2004/05/05 08:26
8	258	86/\$.ccls. and (container)	USPAT; EPO; DERWENT	2004/05/05 08:26
9	0	(86/\$.ccls. and (container)) and (internal adj tube)	USPAT; EPO; DERWENT	2004/05/05 08:27
11	4	(86/\$.ccls. and (container)) and (inside adj tube)	USPAT; EPO; DERWENT	2004/05/05 08:28
12	5	3893492.URPN.	USPAT	2004/05/05 08:29
13	2	("3656517"   "3656518").PN.	USPAT	2004/05/05 08:31
14	12	("3339595"   "0858167"   "2263845"   "2342040"   "2362791"   "2888963"   "2932330"   "3118575"   "3312151"   "3353722"   "3371689"   "3384268").PN.	USPAT	2004/05/05 08:31
15	3	("2907357"   "3192968"   "3339595").PN.	USPAT	2004/05/05 08:33
16	27	3656517.URPN.	USPAT	2004/05/05 08:33

Best Available Copy

L Number	Hits	Search Text	DB	Time stamp
1	0	6629597.pn. and (moisture)	USPAT	2004/05/05 09:00
2	1	6629597.pn.	USPAT	2004/05/05 09:00
3	0	6629597.pn. and (moisture)	USPAT	2004/05/05 09:03
4	87	gunpowder and (moisture)	USPAT	2004/05/05 09:04
5	12	(gunpowder and (moisture)) and (moisture adj content)	USPAT	2004/05/05 09:04
6	0	6688232.URPN.	USPAT	2004/05/05 09:06
7	36	("0321042"   "2575871"   "2632391"   "3008258"   "3396661"   "3398684"   "3513776"   "3557700"   "3648616"   "3670649"   "3754510"   "3901153"   "3994235"   "4128443"   "4187781"   "4282813"   "4497676"   "4702167"   "4724017"   "4728376"   "4759885"   "4864932"   "4964929"   "4994203"   "4997496"   "5063851"   "5133240"   "5269224"   "5282423"   "5421264"   "5449423"   "5465664"   "5557151"   "5569875"   "5633476"   "5726378").PN.	USPAT	2004/05/05 09:06

L Number	Hits	Search Text	DB	Time stamp
1	0	6629597.pn. and (moisture)	USPAT	2004/05/05 09:00
2	1	6629597.pn.	USPAT	2004/05/05 09:00
3	0	6629597.pn. and (moisture)	USPAT	2004/05/05 09:03
4	87	gunpowder and (moisture)	USPAT	2004/05/05 09:04
5	12	(gunpowder and (moisture)) and (moisture adj content)	USPAT	2004/05/05 09:04
6	0	6688232.URPN.	USPAT	2004/05/05 09:06
7	36	("0321042"   "2575871"   "2632391"   "3008258"   "3396661"   "3398684"   "3513776"   "3557700"   "3648616"   "3670649"   "3754510"   "3901153"   "3994235"   "4128443"   "4187781"   "4282813"   "4497676"   "4702167"   "4724017"   "4728376"   "4759885"   "4864932"   "4964929"   "4994203"   "4997496"   "5063851"   "5133240"   "5269224"   "5282423"   "5421264"   "5449423"   "5465664"   "5557151"   "5569875"   "5633476"   "5726378").PN.	USPAT	2004/05/05 09:06
8	9	3885119.URPN.	USPAT	2004/05/05 09:12

L Number	Hits	Search Text	DB	Time stamp
-	82	griesbach-m\$.in. or epstein-b\$.in.	USPAT; EPO; DERWENT	2004/05/04 14:03
-	2278	89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.	USPAT; EPO; DERWENT	2004/05/04 14:29
-	230	86/23.ccls.	USPAT; EPO; DERWENT	2004/05/04 14:04
-	525	42/90.ccls. or 42/49.01.ccls.	USPAT; EPO; DERWENT	2004/05/04 14:05
-	0	"container and (test adj tube)"	USPAT; EPO; DERWENT	2004/05/04 14:06
-	742629	"container "	USPAT; EPO; DERWENT	2004/05/04 14:06
-	5192	"container " and (test adj tube)	USPAT; EPO; DERWENT	2004/05/04 14:07
-	66906	"container " and (container same tube)	USPAT; EPO; DERWENT	2004/05/04 14:07
-	2234	("container " and (test adj tube)) and ("container " and (container same tube))	USPAT; EPO; DERWENT	2004/05/04 14:07
-	2	((("container " and (test adj tube)) and ("container " and (container same tube))) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:18
-	7	("2929687"   "3115460"   "3206602"   "3554700"   "3741727"   "3790345"   "3876378").PN.	USPAT	2004/05/04 14:09
-	16	4125376.URPN.	USPAT	2004/05/04 14:10
-	36	4391780.URPN.	USPAT	2004/05/04 14:13
-	13	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:18
-	8	86/23.ccls. and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:19
-	213	"container " and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:19
-	19	(42/90.ccls. or 42/49.01.ccls.) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:19
-	2	((("container " and (test adj tube)) and ("container " and (container same tube))) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:20
-	101	((("container " and (test adj tube)) and ("container " and (container same tube))) and (gunpowder)) or (("2929687"   "3115460"   "3206602"   "3554700"   "3741727"   "3790345"   "3876378").PN.) or 4125376.URPN. or 4391780.URPN. or ((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)) or (86/23.ccls. and (gunpowder)) or ((42/90.ccls. or 42/49.01.ccls.) and (gunpowder)) or ((("container " and (test adj tube)) and ("container " and (container same tube))) and (gunpowder))	USPAT; EPO; DERWENT	2004/05/04 14:23

-	42	((("container " and (test adj tube)) and ("container " and (container same tube))) and (gunpowder)) or ((("2929687"   "3115460"   "3206602"   "3554700"   "3741727"   "3790345"   "3876378").PN.) or 4125376.URPN. or 4391780.URPN. or ((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)) or (86/23.ccls. and (gunpowder)) or ((42/90.ccls. or 42/49.01.ccls.) and (gunpowder)) or ((("container " and (test adj tube)) and ("container " and (container same tube))) and (gunpowder))) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:23
-	1	5900574.URPN.	USPAT	2004/05/04 14:25
-	0	D488399.URPN.	USPAT	2004/05/04 14:25
-	6	("3752033"   "3857319"   "4151933"   "4522102"   "4852451"   "5900574").PN.	USPAT	2004/05/04 14:25
-	4	3752033.URPN.	USPAT	2004/05/04 14:26
-	5	("3361024"   "3073208"   "3153976"   "1032768"   "2856807").PN.	USPAT	2004/05/04 14:27
-	5	5842623.URPN.	USPAT	2004/05/04 14:28
-	13	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:30
-	194	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) and (container)	USPAT; EPO; DERWENT	2004/05/04 14:31
-	3	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) and (container)) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:31
-	213	"container " and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:32
-	1	("container " and (gunpowder)) and (premeasured adj charges)	USPAT; EPO; DERWENT	2004/05/04 14:38
-	7	4589220.URPN.	USPAT	2004/05/04 14:33
-	8	("3775889"   "4112606"   "4229897"   "4369594"   "4384424"   "4442620"   "4466209"   "4550517").PN.	USPAT	2004/05/04 14:34
-	7	3775889.URPN.	USPAT	2004/05/04 14:35
-	12	4123868.URPN.	USPAT	2004/05/04 14:36
-	12	4123868.URPN.	USPAT	2004/05/04 14:37
-	7	3775889.URPN.	USPAT	2004/05/04 14:37
-	1	"0001304".PN.	USPAT	2004/05/04 14:37
-	1	("container " and (gunpowder)) and (premeasured adj charges)	USPAT; EPO; DERWENT	2004/05/04 14:38
-	7	4589220.URPN.	USPAT	2004/05/04 14:38
-	4	5092072.URPN.	USPAT	2004/05/04 14:39
-	9	("4112606"   "4135322"   "4222305"   "4411088"   "4442620"   "4550517"   "4589220"   "4607446"   "4802297").PN.	USPAT	2004/05/04 14:39
-	0	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) and 86/23.ccls. and (42/90.ccls. or 42/49.01.ccls.)	USPAT; EPO; DERWENT	2004/05/04 14:41
-	2990	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls. or 42/49.01.ccls.)	USPAT; EPO; DERWENT	2004/05/04 14:41
-	260	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls. or 42/49.01.ccls.)) and (container)	USPAT; EPO; DERWENT	2004/05/04 14:41
-	85	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls. or 42/49.01.ccls.)) and (container)) and (tube)	USPAT; EPO; DERWENT	2004/05/04 14:59
-	4	6327953.URPN.	USPAT	2004/05/04 14:43
-	2	5212337.URPN.	USPAT	2004/05/04 14:46
-	2	("3572499"   "4540624").PN.	USPAT	2004/05/04 14:46

-	14	("0721432"   "1517294"   "2601919"   "2868360"   "3058419"   "3713360"   "3757933"   "4036138"   "4199057"   "4222484"   "4248342"   "4440296"   "4763576"   "4838168").PN.	USPAT	2004/05/04 14:48
-	4	("2774474"   "4222484"   "4248342"   "4286708").PN.	USPAT	2004/05/04 14:49
-	10	("2499440"   "2535196"   "2558163"   "3327630"   "3404649"   "3486410"   "3543370"   "3613581"   "3716010"   "4106411").PN.	USPAT	2004/05/04 14:53
-	4	4280407.URPN.	USPAT	2004/05/04 14:55
-	12	4123868.URPN.	USPAT	2004/05/04 14:57
-	12	4123868.URPN.	USPAT	2004/05/04 14:58
-	4	("0163404"   "0243250"   "3775889"   "4050175").PN.	USPAT	2004/05/04 14:58
-	2990	(89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls. or 42/49.01.ccls.)	USPAT; EPO; DERWENT	2004/05/04 14:59
-	40	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls. or 42/49.01.ccls.)) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 14:59
-	1	((89/1.1.ccls. or 89/1.4.ccls. or 89/1.14.ccls. or 89/33.02.ccls. or 89/33.1.ccls. or 89/34.ccls.) or 86/23.ccls. or (42/90.ccls. or 42/49.01.ccls.)) and (moisture adj content)	USPAT; EPO; DERWENT	2004/05/04 16:20
-	10151	"container " and (moisture adj content)	USPAT; EPO; DERWENT	2004/05/04 15:00
-	10	( "container " and (moisture adj content)) and (gunpowder)	USPAT; EPO; DERWENT	2004/05/04 15:01
-	0	6688232.URPN.	USPAT	2004/05/04 15:01
-	36	("0321042"   "2575871"   "2632391"   "3008258"   "3396661"   "3398684"   "3513776"   "3557700"   "3648616"   "3670649"   "3754510"   "3901153"   "3994235"   "4128443"   "4187781"   "4282813"   "4497676"   "4702167"   "4724017"   "4728376"   "4759885"   "4864932"   "4964929"   "4994203"   "4997496"   "5063851"   "5133240"   "5269224"   "5282423"   "5421264"   "5449423"   "5465664"   "5557151"   "5569875"   "5633476"   "5726378").PN.	USPAT	2004/05/04 15:02
-	4	4222484.pn.	USPAT; EPO; DERWENT	2004/05/05 08:18
-	12	4222484.URPN.	USPAT	2004/05/04 16:21
-	8	4440296.URPN.	USPAT	2004/05/04 16:24
-	4	4666035.URPN.	USPAT	2004/05/04 16:24
-	18	("2094009"   "2170525"   "2358915"   "2371663"   "2392675"   "2670984"   "2774474"   "3160060"   "3202295"   "3327896"   "3379339"   "3424334"   "3438544"   "3939967"   "4344528"   "4440296"   "4476988"   "4538723").PN.	USPAT	2004/05/04 16:25
-	4	4538723.URPN.	USPAT	2004/05/04 16:28
-	0	6626286.URPN.	USPAT	2004/05/04 16:29
-	8	("3631969"   "4429929"   "4538723"   "4733773"   "4807756"   "5193706"   "5465865"   "5779031").PN.	USPAT	2004/05/04 16:29
-	4	4538723.URPN.	USPAT	2004/05/04 16:30
-	4	4666035.URPN.	USPAT	2004/05/04 16:31
-	18	("2094009"   "2170525"   "2358915"   "2371663"   "2392675"   "2670984"   "2774474"   "3160060"   "3202295"   "3327896"   "3379339"   "3424334"   "3438544"   "3939967"   "4344528"   "4440296"   "4476988"   "4538723").PN.	USPAT	2004/05/04 16:32
-	11	3939967.URPN.	USPAT	2004/05/04 16:32
-	3	2670984.URPN.	USPAT	2004/05/04 16:34
-	2	2392675.URPN.	USPAT	2004/05/04 16:34
-	3	5012923.URPN.	USPAT	2004/05/04 16:35
-	7	("2220407"   "2392675"   "2672980"   "3254756"   "3955704"   "4434890"   "4932533").PN.	USPAT	2004/05/04 16:35
-	10	2220407.URPN.	USPAT	2004/05/04 16:37
-	4	4666035.URPN.	USPAT	2004/05/04 16:39

-	18	("2094009"   "2170525"   "2358915"   "2371663"   "2392675"   "2670984"   "2774474"   "3160060"   "3202295"   "3327896"   "3379339"   "3424334"   "3438544"   "3939967"   "4344528"   "4440296"   "4476988"   "4538723").PN.	USPAT	2004/05/04 16:39
-	4	2358915.URPN.	USPAT	2004/05/04 16:40
-	19	4286708.URPN.	USPAT	2004/05/04 16:41
-	0	6629597.URPN.	USPAT	2004/05/04 16:42
-	18	("2352803"   "2667968"   "2954140"   "3572499"   "3999653"   "4286708"   "4306653"   "4522871"   "4664967"   "4682708"   "4877131"   "5044252"   "5097945"   "5267652"   "5450948"   "5753850"   "6253915"   "6454085").PN.	USPAT	2004/05/04 16:42
-	3	2352803.URPN.	USPAT	2004/05/04 16:44
-	36931	53/\$.ccls.	USPAT; EPO;	2004/05/05 08:19
-	0	53/\$.ccls. and (gunpowder)	DERWENT USPAT; EPO;	2004/05/05 08:19
-	7644	53/\$.ccls. and (container)	DERWENT USPAT; EPO;	2004/05/05 08:20
-	3	(53/\$.ccls. and (container)) and (internal adj tube)	DERWENT USPAT; EPO;	2004/05/05 08:25
-	12	("1912677"   "1993092"   "2987313"   "3309836"   "3527017"   "3975260"   "4109446"   "4363649"   "4939890"   "4984680"   "5014491"   "5402623").PN.	DERWENT USPAT	2004/05/05 08:21
-	5	5581975.URPN.	USPAT	2004/05/05 08:24
-	3566	86/\$.ccls.	USPAT; EPO;	2004/05/05 08:26
-	258	86/\$.ccls. and (container)	DERWENT USPAT; EPO;	2004/05/05 08:26
-	0	(86/\$.ccls. and (container)) and (internal adj tube)	DERWENT USPAT; EPO;	2004/05/05 08:27
-	4	(86/\$.ccls. and (container)) and (inside adj tube)	DERWENT USPAT; EPO;	2004/05/05 08:28
-	5	3893492.URPN.	DERWENT USPAT	2004/05/05 08:29
-	2	("3656517"   "3656518").PN.	USPAT	2004/05/05 08:31
-	12	("3339595"   "0858167"   "2263845"   "2342040"   "2362791"   "2888963"   "2932330"   "3118575"   "3312151"   "3353722"   "3371689"   "3384268").PN.	USPAT	2004/05/05 08:59
-	3	("2907357"   "3192968"   "3339595").PN.	USPAT	2004/05/05 08:33
-	27	3656517.URPN.	USPAT	2004/05/05 08:33
-	0	6629597.pn. and (moisture)	USPAT	2004/05/05 09:00
-	1	6629597.pn.	USPAT	2004/05/05 09:00
-	0	6629597.pn. and (moisture)	USPAT	2004/05/05 09:03
-	87	gunpowder and (moisture)	USPAT	2004/05/05 09:04
-	12	(gunpowder and (moisture)) and (moisture adj content)	USPAT	2004/05/05 09:04
-	0	6688232.URPN.	USPAT	2004/05/05 09:06
-	36	("0321042"   "2575871"   "2632391"   "3008258"   "3396661"   "3398684"   "3513776"   "3557700"   "3648616"   "3670649"   "3754510"   "3901153"   "3994235"   "4128443"   "4187781"   "4282813"   "4497676"   "4702167"   "4724017"   "4728376"   "4759885"   "4864932"   "4964929"   "4994203"   "4997496"   "5063851"   "5133240"   "5269224"   "5282423"   "5421264"   "5449423"   "5465664"   "5557151"   "5569875"   "5633476"   "5726378").PN.	USPAT	2004/05/05 09:06
-	9	3885119.URPN.	USPAT	2004/05/05 09:12